## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	297	cox david.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/05 13:56
S2	12	(("6607907") or ("6551841") or ("6527432") or ("6429025") or ("6197595") or ("5766553") or ("5766853") or ("5591643") or ("5591643") or ("20300053934") or ("20030053934") or ("2003007398") or ("200300712621")).FN.	US-PGPUB; USPAT	OR	OFF	2007/08/15
S3	298	cox david.in.	US-PGPUB; USPAT	ADJ	ON	2007/07/19 13:02
S4	118	S3 and liquid	US-PGPUB; USPAT	ADJ	ON	2007/07/19 13:02
S5	1	S4 and gas trap	US-PGPUB; USPAT	ADJ	ON	2007/07/19 13:02
S6	4	(("20030008286") or ("6372486") or ("6503750") or ("5736614")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/19 16:13
S7	298	cox david.in.	US-PGPUB; USPAT	ADJ	ON	2007/07/25 09:31
S8	5	[("6692700") or ("6372486") or ("5292927") or ("5061630") or ("22003008286") or ("220020015995") or ("2002000619")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/25 09:32
S9	1	("5258314").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/25 14:16
S10	2815	436/165,164.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/25 14:17
S11	177	S10 and (pouch or bag)	US-PGPUB; USPAT	ADJ	ON	2007/07/25 15:20
S12	91	unger peter.in.	US-PGPUB; USPAT	ADJ	ON	2007/07/25 15:20

S13	22	("3036894"   "3476515"   "3699348"   "3713795"   "3912452"   "4065263"   "4633878"   "46682208"   "4698001"   "4708931"   "4708940"   "4731726"   "4916078"   "5037614"   "507345"   "508933"   "5154888"). PN.	US-PGPUB; USPAT; USOCR	ADJ		2007/07/25 15:55
S14	6	("5258314").URPN.	USPAT	ADJ	ON	2007/07/25 15:57
S15	3	(("5154888") or ("5288436") or ("5374395")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:38
S16	26	(("6575188") or ("6575188") or ("652703") or ("6437236") or ("6431212") or ("6431212") or ("6390791") or ("6399929") or ("6143248") or ("6102897") or ("5832799") or ("5832799") or ("5842640") or ("5256376") or ("20020195579") or ("20020145579") or ("2002014560") or ("2002014592") or ("2002014592") or ("20020145992") or ("5254479") or ("5254479") or ("5254479") or ("5254479") or ("5561446")).FN.	US-PGPUB; USPAT	OR	OFF	2007/07/26
S17	1	("5746980").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:51
S18	10	("3963355"   "4038151"   "4116775"   "41188280"   "4318884"   "4818493"   "5340747"   "5374395"   "D243542"   "D243543"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/26 16:52
S19	1	("5229297").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:52

S20	27	("3036894"   "3647386"   "3690836"   "3691017"   "3713779"   "3726645"   "3740196"   "4007010"   "405263"   "4119407"   "4883195"   "4690801"   "4756884"   "4806313"   "4510653"   "4751388"), FN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/26 16:52
S21	298	cox david.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/15 15:14
S22	7	[(("6817373") or ("20040018116") or ("20040018117") or ("20030021734") or ("20040055956") or ("20040131502") or ("20030152994")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 15:16
S23	20	harrold michael.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/15 15:19
S24	1	("4512897").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 15:20
S25	1	("6235471").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 15:22
S26	12	[("6052021") or ("6389456") or ("6339361") or ("6102897") or ("5182026") or ("5141965") or ("440486") or ("44601305") or ("4450436") or ("441631") or ("44386006")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 15:23
S27	298	cox david.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/27 08:37
S28	9	S27 and Zbig	US-PGPUB; USPAT	ADJ	ON	2007/08/27 08:30
S29	0	"10336274".ap.	US-PGPUB; USPAT	ADJ	ON	2007/08/27 08:30
S30	16	S27 and microfluidic devices	US-PGPUB; USPAT	ADJ	ON	2007/08/27 08:38
S31	2	S27 and gordon brian.xp.	US-PGPUB; USPAT	ADJ	ON	2007/08/27 09:23
S32	41	bryning zbigniew.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/27 11:33

S33	23	(("6494433") or ("6491212") or ("649817") or ("6498878") or ("639929") or ("637990") or ("637990") or ("637990") or ("637990") or ("6002134") or ("6002873") or ("6008751") or ("6008751") or ("20020148987") or ("20020148982") or ("20020148738") or ("20020048855") or ("20020048855") or ("20020048855") or ("20020043835") or ("20020043982") or ("20020043987") or ("20020043938") or ("200200439398") or ("200200449398") or ("200200449398") or ("200200449398") or ("200200449398") or ("20020044949898") or ("2002004494989999999999999999999999999999	US-PGPUB; USPAT	OR	OFF	2007/08/27 11:38
S34	7	(("6426230") or ("5879635") or ("5290518") or ("5288463") or ("5264479") or ("20030156995") or ("20030146754")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/27 13:04
S35	2	(("20040082076") or ("20030175162")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/27 13:06
S36	0	cox david.in.	DERWENT	ADJ	ON	2007/09/05 13:56
S37	0	cox david	DERWENT	ADJ	ON	2007/09/05 13:56
S38	6439	cox	DERWENT	ADJ	ON	2007/09/05 13:56
S39	0	S38 adj david	DERWENT	ADJ	ON	2007/09/05 13:56
S40	2244	microfluidic	DERWENT	ADJ	ON	2007/09/05 13:57
S41	15	S40 and cox	DERWENT	ADJ	ON	2007/09/05 13:57
S42	1308	S40 and (pathways or channels or capillary)	DERWENT	ADJ	ON	2007/09/05 13:57
S43	387	S42 and (reservoir or chamber or container)	DERWENT	ADJ	ON	2007/09/05 13:58
S44	81	S43 and valve	DERWENT	ADJ	ON	2007/09/05 13:59

S45	48	S40 and (disk or circle)	DERWENT	ADJ	ON	2007/09/05 13:59
S46	293	S40 and valve	DERWENT	ADJ	ON	2007/09/05 14:00
S47	200	S46 and (channel or pathway or capillary)	DERWENT	ADJ	ON	2007/09/05 14:00
S48	1	("5766553").PN.	USPAT; USOCR	OR	OFF	2007/09/11 10:01
S49	0	leak detection and 436/3. ccls. and (oil filter or engine block or oil pan or fuel tank or fuel filter)	DERWENT	ADJ	ON	2007/09/11 12:27
S50	94	leak detection and (oil filter or engine block or oil pan or fuel tank or fuel filter)	DERWENT	ADJ	ON	2007/09/11 12:28
S51	0	S50 and "436".clas.	DERWENT	ADJ	ON	2007/09/11 12:27
S52	82	S50 and @py<="2004" and @ay<="2004"	DERWENT	ADJ	ON	2007/09/11 12:28
S53	609	leak detection and (oil filter or engine block or oil pan or fuel tank or fuel filter)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 12:43
S54	5	S53 and 436/3.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/09/11 12:37
S55	0	S53 and "436".ccls.	US-PGPUB; USPAT	ADJ	ON	2007/09/11 12:37
S56	6	S53 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/09/11 12:37
S57	271	leak detection same (oil filter or engine block or oil pan or fuel tank or fuel filter)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:15
S58	2	S57 and air adj conditioning	US-PGPUB; USPAT	ADJ	ON	2007/09/11 12:47
S59	1	("4791805").PN.	USPAT; USOCR	OR	OFF	2007/09/11 12:47
S60	190	S57 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:15
S61	0	leak detection same (oil filter fuel filter)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:15
S62	1	leak detection same (oil filter or fuel filter)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:16
S63	3	leak detection same (engine block)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:16
S64	266	leak detection same (fuel tank)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:16

S65	2	S64 and air conditioning	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:17
S66	185	S64 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:17
S67	94	S66 and fuel system	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:19
S68	8	S67 and solid	US-PGPUB; USPAT	ADJ	ON	2007/09/11 13:19
S69	318	cox david.in.	US-PGPUB; USPAT	ADJ	ON	2008/05/21 13:10
S70	125	S69 and liquid	US-PGPUB; USPAT	ADJ	ON	2008/05/21 13:10
S71	1	("20070014696").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/21 13:55
S72	1	("20070014695").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/21 13:55
S73	0	("10808229").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/21 14:11
S74	0	"10808229"	US-PGPUB; USPAT	ADJ	ON	2008/05/21 14:11
S75	4	"10/808229"	US-PGPUB; USPAT	ADJ	ON	2008/05/21 14:11
S76	1	("20070041878").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/21 14:54
S77	3563	422/100.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/05/21 15:00
S78	620	S77 and microfluidic	US-PGPUB; USPAT	ADJ	ON	2008/05/21 15:00
S79	305	S78 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2008/05/21 15:01
S80	21	S79 and gas and trap	US-PGPUB; USPAT	ADJ	ON	2008/05/21 15:01
S81	T	(substrate and sample and processing and pathways and defined and inlet and outlet and reservoir and first and communication and distal).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:07
S82	1	(sample and processing and pathways and upstream and valve and inlet and fluid and communication).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:08
S83	0	(upsteam and sample and containment and sample and loading and manifold). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:09

S84	0	(upsteam and sample and containment and sample and loading and manifold). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:09
S85	2	(upstream and sample and containment and sample and loading and manifold). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:09
S86	0	(sample and processing and pathways ad upstream and reservoir and trapping and gas and containment).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:10
S87	1	(sample and processing and pathways and upstream and reservoir and trapping and gas and containment).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:10
S88	1	(sample and processing and pathways and downstream and containment and valve). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:11
S89	1	(sample and processing and pathways and gas and reservoir and transfer and downstream and containment).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:11
S90	1	(reservoir and extend and angle and straight and line and intersects and inlet and outlet).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:12
S91	1	(reservoir and angle and straight line and intersects and inlet and outlet).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:12
S92	5	(first and sample and containment and volume and reservoir).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:13
S93	1	(reservoir and volume and first and sample and containment and feature). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:14
S94	619	(device and disk and shaped and axis and rotation).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:14
S95	302	(device and disk and shaped and axis and rotation and includes).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:14
S96	52	(device and disk-shaped and axis and rotation and includes).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:14

S97	1	(reservoir and extends and toward and axis and rotation and distal and end and closer and sample and containment).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:15
S98	1	(system and rotatable and platen and axis and rotation and secured and reservoir and distal and arranged and sample and containment).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:16
S99	61	(sample and processing and pathway and plurality and sample and processing and pathways). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:16
S100	78	(one and more and sample and processing and pathways and "48").clm.	US-PGPUB	ADJ	ON	2008/05/21 15:17
S101	1	(first and sample and containment and feature and reservoir and dimensions and micrometers).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:17
S102	1	(substrate and top and bottom and sample and processing and pathways and first and sample and containment and second and communication and valve and elongated and reservoir).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:18
S103	0	(fluid and communication and valve and open adn first and second and containment and feature). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:19
S104	2	(fluid and communication and valve and open and first and second and containment and feature). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:19
S105	1	(liquid and disposed and first and containment and feature and gas and elongated and reservoir and second).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:19
S106	1	(elongated and reservoir and angle and straight line and intersects and sample and containment and feature).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:20

S107	1	(first and sample and containment and feature and elongated reservoir and volume).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:20
S108	1	(elongated reservoir and volume and first and sample and containment and feature).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:21
S109	0	(device and disk-shaped and axis of rotation).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:21
S110	97	(device and disk-shaped and axis and rotation).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:21
S111	1	(elongated reservoir and toward and axis and rotation and closed and arranged and closer and first and sample and containment and feature). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:22
S112	1	(system and device and platen and axis and rotation and rotated and holder and securing).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:23
S113	6	(drive assembly and rotating and platen and axis and rotation).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:23
S114	1	(holder and secures and device and platen and distal and reservoir and axis and rotation and first and sample ).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:24
S115	12	(device and disk-shaped and central axis and rotation ).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:24
S116	1	(holder and secure and platen and central and axis and rotation and reservoir and extends and direction and first and sample ).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:25
S117	32	(one and more and sample and processing and pathways and plurality). clm.	US-PGPUB	ADJ	ON	2008/05/21 15:25
S118	2	(one and more and sample processing pathways and plurality).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:26
S119	1	(first and sample and containment and feature and reservoir and dimensions and micrometers).clm.	US-PGPUB	ADJ	ON	2008/05/21 15:27

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